Met Office Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Tuesday 30 Apr 2024 until 23:59 on Wednesday 01 May 2024

Forecast Issued on Tuesday 30 Apr 2024 at 03:40

Confidence: High for unsettled conditions and spells of rain. Low for details of low cloud, rain and thunderstorms. Increasingly uncertain later this week.

Headline for Tuesday 30 Apr 2024: Further outbreaks of heavy and showery rain. Becoming lighter late on.

Mountain weather hazards on Tuesday 30 Apr 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Medium Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Light rain	Light rain
Precipitation probability					
60%	40%	40%	70%	70%	40%

Forecast for Tuesday 30 Apr 2024

Weather: Outbreaks of locally heavy rain expected to spread northwards across the Park through the morning. Rain may turn increasingly heavy during the afternoon before becoming light and patchy during the evening and gradually clearing from the west.

Chance of cloud-free hill tops above 800m: Less than 10% at first, becoming 40% from the west by the afternoon.

Low Cloud and visibility: Extensive cloud with bases 300-400m in the morning, especially in the southwest of the Park. Bases gradually lifting in the afternoon but still likely to cover hills over 600-700m. Generally moderate visibility, falling to poor or very poor in pulses of heavy rain or drizzle. Bases likely lifting clear of most tops by the evening as the showery rain band clears uncertainly from the west.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 30 Apr 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	48/56 SE	47/55 SE	40/51 SE	31/40 S	21/27 S	18/23 S	16/19 SE
600	35/43 SE	34/43 SE	29/39 S	25/33 S	16/22 S	13/18 S	12/16 S
300	25/39 SE	25/39 SE	22/37 SE	17/28 S	11/18 S	8/15 SE	7/13 SE
Valley	25/39 SE	25/40 SE	22/37 SE	17/28 S	10/18 S	8/15 SE	7/13 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/-3	5/-3	6/-1	4/-2	4/-1	3/-2	3/-1
600	7/1	7/1	8/2	6/1	6/2	5/2	5/2
300	9/5	9/5	10/6	9/5	8/6	8/6	7/5
Valley	10/6	11/6	11/8	10/7	10/8	9/7	8/7
Freezing Level*	1900m	1900m	1800m	1700m	1600m	1500m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Strong winds and rain making for significant wind chill, especially at height. Gusts of 40-50mph will make for very challenging walking conditions. Waterproofs may become soaked for a time.

Forecast for Wednesday 01 May 2024

Weather: Areas of hill fog, mainly across eastern routes, will gradually clear to sunny spells. Cloud likely building through the afternoon with isolated showers. An area of locally heavy showers or longer spells of heavy rain may arrive from the southeast during the evening, persisting overnight.

Maximum wind: Light and variable winds, becoming northerly 10-15mph.

Chance of cloud-free hill tops above 800m: 40% across eastern slopes until mid-morning. Otherwise 80%.

Low Cloud and visibility: Banks of low cloud may affect eastern slopes until mid-morning, bases around 400m but perhaps covering lower slopes during the early hours. Bases then above summits through the afternoon, although cloud may lower in the south to 600m should heavy rain arrive. Visibility generally good but poor in any heavy showers or rain.

Temperature: **Valleys:** Plus 9 Celsius becoming Plus 15 Celsius.
At 800m: Plus 3 Celsius rising to Plus 7 Celsius.
Freezing level: Above all summits throughout.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 03:40 on Tue 30 Apr 2024

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